

BOGRE, J.

AGRICULTURE

PERIODICAL: MAGYAR MEZOGAZDASAG. Vol. 10, no. 21, Nov. 1955.

Bogre, J. Developing the great goose liver. p. 23.

Monthly List of East European Accessions (EEAI) LC. Vol. 8, No. 2,
February 1959, Unclass.

BOGRE, J.

Methods of poultry farming. p. 22. (Magyar Mezogazdasag, Vol. 11, no. 2, Jan. 1956
Budapest)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

BOORE, J.

Biological control of hatching. p. 23. (Magyar Mezogazdasag, Vol. 11, no. 4, Feb. 1956
Budapest)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

BOGRE, J.

Biological control of hatching. II. p. 22. (Magyar Mezogazdasag, Vol. 11, no. 5, Mar. 1956 Budapest)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

BOGRE, J.

BOGRE, J. - When we should feed the newly hatched chicken and what we should feed them. p. 23.

Vol. 11, no. 14, July 1956.

Magyar Mezogazdasag. Budapest, Hungary.

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4, April 1957.

*Met
2000*

Electrolytic polishing. G. N. Bogatov and N. V. Savchenko. U.S.S.R. 103,379. Aug. 27, 1966. Electrolytic polishing is used and is provided with a cathode corresponding to the outline of the polished part. The cathode is perforated, and its ends are provided with a sleeve which is fixed to the workpiece.

BOGOYAVLENKO, N.V., kand. tekhn. nauk; BOGORETS, G.N., inzh.;
MACHAN-KOV, N.V., inzh.; TIMOSHENKO, Z.Z., inzh.

Searching for an effective method of electrolytic polishing of
the inside surface of medium and large diameter pipe. Prilozh.
trub no.12:08-113 :64.

(Mikha 17:11)

I 11637-66 EWT(m)/ETC(F)/EWG(m)/T/EWP(t)/EWP(b) DS/JD
 ACC NR: AP6000368 SOURCE CODE: UR/028/65/000/021/0077/0077

AUTHORS: Bogrets, G. N.; Sizonenko, G. A.
 2/1/55 4/1/55

ORG: none

TITLE: Device for electrolytic polishing of sheet metal, Class 48, No. 176150
 44, 55, 10

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 21, 1965, 77

TOPIC TAGS: sheet metal, electroplating equipment, electroplating, electrolytic deposition

ABSTRACT: This Author Certificate presents a device for the electrolytic polishing of sheet metal, consisting of a receiving rack, a polishing, washing, and drying installation, a rack for delivery of the finished product, and a sheet displacement mechanism. To insure a continuous process, the polishing installation is made up of two stationary rectangular copper-rod-cathodes. The cathodes have longitudinal cavities and openings drilled in the direction of the surfaces to be treated. The sheets to be polished move between these cathodes, while the electrolyte is conveyed to the sheets onto the cathode surface through the longitudinal cavities into the openings from where it is transported to the interelectrode region (see Fig. 1). Here it forms an electrolytic bath in which the double-sided polishing of the sheet is

44, 55

Card 1/2

UDC: 621.357.8.002.52

L 11637-66

ACC NR: AP6000368

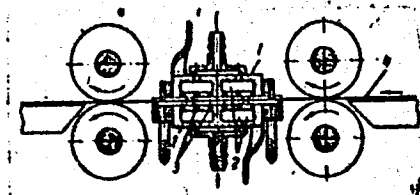


Fig. 1. 1 - Cathode,
2 - cavities,
3 - openings,
4 - sheet (anode).

accomplished. Orig. art. has: 1 figure.

SUB CODE: 13/

SUBM DATE: 18Feb61

Cord 2/2

BOGRET SOVA, T. B.

APUKHTIN, N.I.; BOGRET SOVA, T.B.; BOCH, S.G. [deceased]; GENESHIN, G.S.;
GOLUBEVA, L.V.; GROMOV, V.I.; KRASNOV, I.I.; MIKHAYLOV, B.M.;
NIKIFOROVA, K.V.; NIKOLAYEV, N.I.; POKROVSKAYA, I.M.; POPOV, V.V.;
PRINTS, R.N.; RAVSKIY, E.I.; SHANTSER, Ye.V.; EPSHTEYN, S.V.;
YAKOVLEVA, S.V.; FRODOT'YEV, K.M., redaktor izdatel'stva; KASHINA,
P.S., tekhnicheskiy redaktor

[Concise field manual for a comprehensive geological survey of the
Quaternary] Kratkoe polevoe rukovodstvo po kompleksnoi geologiches-
koi s"emke chetvertichnykh otlozhenii. Sost. N.I.Apukhtin i dr.
Moskva, 1957. 201 p. (MLRA 10:9)

1. Akademiya nauk SSSR. Geologicheskiy institut. 2. Moskovskiy
geologo-razvedochnyy institut (for Shantser). 3. Geologicheskiy
institut Akademii nauk SSSR (for Nikiforova, Ravskiy, Golubeva)
3. Vsesoyuznyy Nauchno-issledovatel'skiy geologicheskiy institut
Ministerstva geologii i okhrany neдр SSSR (for Ganeshin, Bogretsova,
Mikhaylov). 4. Voenno-inzhenernaya akademiya im. Kuybysheva (for
Popov). 5. Trest "Mosgeolnerud" (for Prints). 6. Severo-Zapadnoye
geologicheskoye upravleniye (for Apukhtin)
(Geology, Stratigraphic)

L'VOV, K.A.; POPOVICH, N.I.; SERGIYEVSKIY, V.M.; KONDIAYN, O.A.;
SPEPANOV, D.L.; GORSKIY, V.P.; BOYTSOVA, Ye.P.; BOGRET SOVA,
T.B.; GORSKIY, I.I., otv. red.; YEYSEYEV, K.P., otv. red.;
KRASNOV, I.I., red.; POKROVSKAYA, I.M., red.; DERZHAVINA, N.G.,
red.izd-va; GUROVA, O.A., tekhn. red.

[Resolutions of the Interdepartmental Conference on Working
out of Unified Stratigraphic Schemes for the Urals] Resheniia
mezhhvedomstvennogo soveshchaniia po razrabotke unifitsirovan-
nykh stratigraficheskikh skhem dlia Urala. Rassmotreno i ut-
verzhdeno Mezhhvedomstvennym stratigraficheskim komitetom 9 fev-
ralia 1960 g. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po
geol. i okhrane neдр, 1961. 50 p. (MIRA 15:2)

1. Soveshchaniye po unifikatsii stratigraficheskikh skhem
Urala i po sootnosheniyu drevnikh svit Urala i Russkoy plat-
formy, Sverdlovsk, 1956.

(Ural Mountains--Geology, Stratigraphic)

3

Country : USSR
Category: Human and Animal Morphology (Normal and Pathological).
Nervous System. Peripheral Nervous System

Abs Jour: RZhBiol , No 2, 1959, No 7544

Author : Bogri, S.M.

Inst : -

Title : On the Method of Anatomical Investigation of Bone
Nerves of Long Bones.

Orig Pub: Ortopediya, travmatol. i protezir., 1956, No 6,
54-55

Abstract: For study of the nerves of long bones, the author
proposes a complex stagewise method: 1) investiga-
tion of the portals by means of examination, mea-
surements and Roentgenography with processing of
the obtained data by means of variation statistics;

Card : 1/2

BOGRI, S.M., kandidat meditsinskikh nauk

Pseudarthrosis of the shin in the light of topographic anatomical data. Ortop.travm. i protez. 17 no.6:138 N-D '56. (MLRA 10:2)

1. Iz kafedry topograficheskoy anatomii (zaveduyushchiy - professor I.M.Fayerman) i normal'noy anatomii (zaveduyushchiy - professor R.D.Sineln'nikov) Khar'kovskogo meditsinskogo instituta (direktor - dotsent I.F.Kononenko) i Ukrainskogo instituta ortopedii i travmatologii im. M.I.Sitenko (direktor - zaslushennyi deyatel' nauki profesor N.P.Novachenko)

(TIBIA—FRACTURE)

BOGRI, S.M. (Khar'kov, Sumskaya ul., d.73, kv.151)

Characteristics of the innervation of the diaphyses of leg bones
with special reference to certain pathological conditions.
Arkhnat., gist. i embr. 35 no.5:111-113 S-0 '58 (MIRA 11:12)

I. Ia Kafedry normal'noy anatomii (zav. - prof. R.D. Sinel'nikov)
topograficheskoy anatomii (zav. - prof. I.M. Fayerman) Khar'kovskogo
meditsinskogo instituta i Ukrainского instituta ortopedii i travmatologii
imeni N.I. Sitenko.

(TIBIA, innervation,
diaphyseal (Rus))

(FIBULA, innervation,
same (Rus))

BOGRI, S.M.

Some characteristics of the innervation of the forearm pericardium
in fetuses and newborn infants. Arkh.anat.gist. 1 embr. 48 no.3:46-
50 Mr '65. (MIRA 18:6)

1. Kafedra normal'noy anatomii (zav. - prof. R.D.Sinel'nikov)
Khar'kovskogo gosudarstvennogo meditsinskogo instituta.

BOGROV, M.I.

Local intravenous anesthesia with the aid of a tourniquet in inflammatory processes in the limbs. Sov.med. 21 Supplement:20 '57.

(LOCAL ANESTHESIA)

(MIRA 11:2)

(EXTREMITIES (ANATOMY)--DISEASES)

IMSHENETSKIY, A.A., akademik; BOGROV, N.; LYSENKO, S.

Resistance of micro-organisms to deep vacuum. Dokl. AN SSSR
154 no.5:1188-1190 F'64. (MIRA 17:2)

1. Institut mikrobiologii AN SSSR i Fiziko-tekhnicheskii institut
nizkikh temperatur AN UkrSSR.

ZASLAVSKIY, L.D., professor; ~~BOGRIANSKIY, K.P.~~; ANFINOVA, N.D. (Arkhangel'sk)

Röntgenotherapy of cancer of the lower lip. Vest.rent. 1 rad. 31
no.3:31-34 My-Je '56. (MLRA 9:9)

(LIPS, neoplasms,

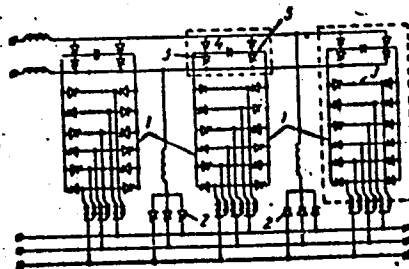
radiother. (Rus))

(RADIOTHERAPY, in various diseases,
cancer of lip (Rus))

ACC NR: AP7009073	SOURCE CODE: UR/0413/67/000/003/0049/0049
INVENTOR: Sakovich, A. A.; Sitnik, N. Kh.; Abramovich, M. I.; Antonov, B. M.; Bogryy, V. S.	
ORG: None	
TITLE: A reversible static converter. Class 21, No. 190974 [announced by the All-Union Electrical Engineering Institute im. V. I. Lenin (Vsesoyuznyy elektrotekhnicheskii institut)]	
SOURCE: Izobreteniyе, promyshlennyye obraztsy, tovarnyye znaki, no. 3, 1967, 49	
TOPIC TAGS: nonrotary electric power converter, voltage regulator, phase shifter	
ABSTRACT: This Author's Certificate introduces: 1. A reversible static converter with controllable output voltage. The unit contains a phase shifter and controlled rectifier. The output voltage control range is expanded and operational reliability is improved by making the device in the form of individual unified cells connected to operate in parallel depending on the load. 2. A modification of this converter in which each cell is made in the form of a single-phase commutator inverter connected to the input of the corresponding phase shifter. 3. A modification of this converter in which the single-phase commutator inverter is made up of silicon-controlled rectifiers connected in a bridge circuit with two series-connected rectifiers in each arm of the	
Card 1/2	UDC: 621.314.58

ACC NR: AP7009073

bridge.



1—phase shifters; 2—controlled rectifier; 3—unified cells;
4—inverter; 5—controlled rectifiers in the inverter

SUB CODE: 09/ SUBM DATE: 26Feb64

Card 2/2

SHAPOVALOV, A.I.; VODIL'NIKOV, A.T.; BOGRYY, V.S., inzh., red.;
KUTENKOVA, G.M., tekhn.red.

[Remote control of stationary belt-conveyer lines] Distantstion-
noe avtomatizirovannoe upravlenie liniyami statsionarnykh
lentochnykh konveierov. Sverdlovsk, TSentr.biuro tekhn.
informatsii, 1959. 10 p. (MIRA 14:4)
(Remote control) (Conveying machinery)

L 04436-67 EWT(1)

ACC NR: AP6014694

SOURCE CODE: UR/0105/66/000/005/0055/0057

AUTHOR: Sitnik, N. Kh. (Candidate of technical sciences); Bogryy, V. S. (Engineer)

ORG: Mordovian Scientific Research Electrotechnical Institute (Mordovskiy nauchno-issledovatel'skiy elektrotekhnicheskiy institut)

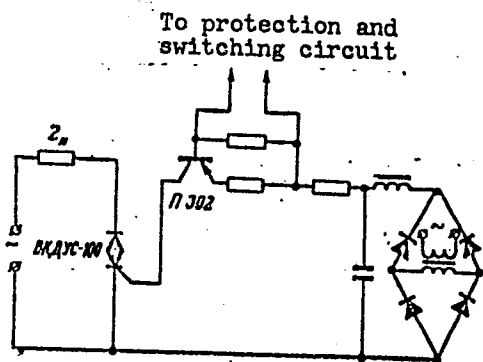
TITLE: Switching and control devices designed with symmetrical thyristors

SOURCE: Elektrichestvo, no. 5, 1966, 55-57

TOPIC TAGS: thyristor, semiconductor device

ABSTRACT: New "symmetrical" power thyristors have been developed in the SSSR;

such a thyristor can be turned on at any supply-voltage polarity; it is turned off like a conventional thyristor. A symmetrical-thyristor switching circuit (see figure) using a VKDUS-100 thyristor requires, for its control, only 400 ma at 6 v, i.e., the control-electrode dissipated power is only 2.5 w. An emitter-feedback transistor is used to d-c control the symmetrical-thyristor circuit. Nonlinear distortion inserted by the thyristor switch is negligible; turn-on and turn-off angles are with-



Card 1/2

UDC: 621.382.233

L 04436-67

ACC NR: AP6014694

in 2° and 6° , respectively. A 3-phase circuit switching 29 kw caused a loss of only 240 w (or 0.8%); the turn-off-state thyristor current was 1 ma. Also, a circuit for the a-c control of a rectifier (described by one of the authors elsewhere) is discussed. This circuit is particularly suitable for the cases when $\alpha > 60^\circ$; it directs the energy toward the load at all times (conventional rectifiers send energy back to the supply source within certain portions of the a-c period) and, hence, has lower ripple and higher efficiency. Orig. art. has: 5 figures.

SUB CODE: 09 / SUBM DATE: 28Apr65 / ORIG REF: 006 / OTH REF: 001

awm

Card 2/2

COUNTRY	: GDR	H-17
CATEGORY	:	
ABS. JOUR.	: RZKhim., No. 21 1959, No.	75828
AUTHOR	: Bogs, U. and Teichert, M.	
INST.	: Not given	
TITLE	: Proposals on the Subject of Ointment Bases for Inclusion in the Supplement to Volume 6 of the German Pharmacopoeia	
ORIG. PUB.	: Pharmaz Zentralhalle, 97, no 4, 167-170 (1958); Pharmazie, 13, No 6, 317-319 (1958)	
ABSTRACT	: Drafts of articles on ointment bases for inclusion in the Pharmacopoeia are presented. The ointment bases discussed are composed of wool fat alcohols (Alcoboles lanae), mixtures of these alcohols with vaseline, ceresin, and liquid paraffin (Unguentum alcoholium lanae), and mixtures of the latter composition with water (Unguentum aquosum). The properties of the above preparations are described together with reactions for their identification and for the quantitative determination of sterols. A. Travin	

CARD: 1/1

238

BOGSAVLJEVIC, Miodrag, inz.

Thermal process dynamics in toluol mononitration. Automatika 5
no.6:474-478 '64.

1. Faculty of Technology of the University of Novi Sad, Novi
Sad.

BOGSCH, Albert

LOVMI, Elemer, dr.; BOGSCH, Albert, dr.

Cases of pulmonary blastomycosis (morbus Gilchristi) *Magy. radiol.*
6 no.3:115-120 July 54.

1. A Budapesti Orvostudományi Egyetem II. sz. Belklinikájának
közleménye. (Igazgató: Dr. Haynal Imre egyetemi tanár)
(LUNGS, dis.
blastomycosis)
(BLASTOMYCOSIS
lungs)

BOGSCH, A.

A case of nodular ossification of the lungs complicated by mitral disease. Magy. radiol. 5 no.3:102-105 Aug 1953. (CIML 25:4)

1. Doctor. 2. Second Internal Clinic (Director -- Prof. Dr. Imre Haynal) of Budapest Medical University.

EXCERPTA MEDICA Sec 14 Vol.10/5 Radiology May 56
841. BOGSCH A. 2. med. Klin. der Univ. Budapest. * Röntgenologische Beobachtungen bei infektiöser Mononukleose. Roentgenological observations in infectious mononucleosis FORTSCHR. RÖNTGENSTR. 1955, 82/6 (785-789) Illus. 2

X-ray examination is of no value for the diagnosis of infectious mononucleosis. The roentgenological changes in the lungs of 60 cases are reported. Hilar swelling is often observed and occasionally a non-characteristic parenchymal process. Activation of old tb foci does not occur.
Brat - Oldenburg (XIV, 20)

Bogsch, A. EXCERPTA MEDICA Sec 15 Vol. 11/6 Chest June 56

1300. POSSIBILITIES OF PNEUMOMEDIASTINOGRAPHIC VISUALIZATION OF THE STRUCTURES IN THE SUBSTERNAL SPACE - Die Möglichkeiten der pneumomediastinographischen Darstellung der Gebilde des substernalen Raumes - Bogsch A. 2 Med. Klin., Univ. Budapest - FORTSCHR. RÖNTGENSTR. 1957, 86/5 (584-591) illus. 8

Since possibilities of mediastinal operations have been greatly extended by perfections of thoracic surgery, requirements, to be met by mediastinal radiological diagnosis, have also greatly increased. Mention is made of previously developed methods with positive or negative contrast media, after which a description is given of the technique and practice of pneumomediastinography with air contrast. On the basis of several X-ray illustrations, details are presented as to the possibilities and the nature and manner of visualization of organs in the substernal space, with special reference to the method of visualizing blood vessels, the trachea, thymus remnants and the thyroid.

Brat - Oldenburg (XIV, 15)

EXCERPTA MEDICA Sec 14 Vol 13/11 Radiology Nov 59

2257. PNEUMOSTRATIGRAPHY OF THE PANCREAS - Adatok a pancreas pneumostratigraphias vizsgalatához - Bogasch A. Orvostud. Egyet. II. sz. Belklinika, Budapest - MAG. RADIOL. 1958, 10/2 (82-87) Illus. 5

While the most suitable method for pneumostratigraphy of the pancreas is transverse axial tomography, it may be visualized also on frontal and lateral tomograms taken in the supine position. Gas-filling of the stomach by effervescent powder enhances the contrast around the pancreas.

Györgyi - Budapest

BOGSCH, Albert, dr.

Tomographic studies after mediastinal air insufflation (disadvantages and diagnostic possibilities of the method). Orv.hetil.101 no.43: 1534-1538 23 0 '60.

1. Budapesti Orvostudományi Egyetem, II. sz. Belklinika.
(PNEUMOMEDIASTINUM)

BOGSCH, Albert, dr.

The value of the esophagogram in mitral valve defect. Orv. hetil.
102 no.37:1743-1746 10 S '61.

1. Budapesti Orvostudományi Egyetem, II Belklinika.

(ESOPHAGUS radiography)
(MITRAL VALVE diseases)

BOGSCH, Laszlo

BOGSCH, Laszlo

A magyar fold tortenete. Budapest, Muzelt Nep Konyvkiado, 1953. 197 p. [Geology of Hungary. illus., map (fold. in pocket)_/

SO: Monthly List of East European Accessions, Library of Congress, Vol. 3, No. 4, April 1954. Unclassified.

BOGSCH, Laszlo, dr.; BALDI, Tamas, dr.; FOLDVARI, Aladar, dr.;
SCHRETER, Zoltan, dr.; MAJZON, Laszlo, dr.; VADASZ, Elemer, dr.

Remarks about Dr. Ilona Csepregy nee Meznerics' article
"The question of "chattien"-Aquitania in the light of the
history of science. Foldt kozl 42 no.2:196-202 Ap-Je '62.

1. "Foldtani Kozlony" felelos szerkesztoje (for Vadasz).
2. "Foldtani Kozlony" szerkeszto bizottsagi tagja (for Bogsch and Majzon).

BOGSCH, Laszlo

"Flying reptiles and archaopteryxes" by J. Augusta, Z. Burian.
Reviewed by Laszlo Bogsch. Foldt kozl 93 no.1:128 Ja-Mr '63.

1. "Foldtani Kozlony" szerkeszto bizottsagi tagja.

BOGSCH, Laszlo, dr.

New data on the evolution of Cephalopoda. Elovilag 7 no.4:
18-23 J1-Ag '62.

CA

Roggen, S.

11-H

Chemical properties of p-aminosalicylic acid. Z. Horn and S. Bogach (Koltz Anna Hosp., Budapest). *Lancet* 230, 778 (1950).--p-Aminosalicylic acid binds a large amt. of iodine from an iodine soln. In the presence of sunshine it increases the sept. of metallic Ag from a complex Ag compd. or from photosensitive Ag phosphate. The urine of patients treated with PAS reduces Nylander soln. but usually not Pehling soln. Glycuronic acid has been found in their urine. Barbara R. Murray

PEER, G.;ROBICSEK, F.;JUHASZ, J.;BOGSCH, S.

~~Effect of active movement on the lymph circulation of contracting tendons.~~
Effect of active movement on the lymph circulation of contracting tendons. Magy. sebeszet5 no. 1:14-19 Mar 1952. (GLML 22:4)

1. Doctors. 2. Third Surgical Clinic (Director -- Prof. Dr. Pal Rubanyi), Budapest Medical University.

HORN, Z.; BOGOSCH, S.; ALTMANN, O.

Effect of vitamin E on carbohydrate metabolism. Orv. hetil. 94 no.33:
912-916 16 Aug 1953. (CIML 25:1)

1. Doctor for Horn and Bogosch. 2. Arpad Metropolitan General Hospital
(Director -- Dr. Jeno Lazarits) and Central Laboratory of Karoly General
Hospital.

76

EXCERPTA MEDICA Sec 16 Vol 7/4 Cancer Apr 59

1431. **The importance of the iron-loading test in the differential diagnosis of benign and malignant tumours of the CNS** Die Bedeutung der Eisenbelastungsprobe in der Differentialdiagnose gut- und bösartiger Tumoren des Zentralnervensystems. BOOSCH S., BAUER H. and HORN Z. Inst. für Neurochir., Budapest *Schweiz. med. Wschr.* 1958, 88/8 (188-189). Graphs 5 Tables 1

Twenty-four patients with tumours in the CNS were each given 176 mg. iron in the form of ferrum gluconicum. The iron blood level was determined after 1.3 and 7 hr. The loading curve in malignant glioma, metastatic carcinoma and sarcoma runs significantly flatter than that found with benign brain tumours.

Eichhorn - Graz

HUNGARY

BOGSCS, Sonja, Dr; National Neurosurgical Scientific Institute (Orszagos Idegsebészeti Tudományok Intézet), Budapest.

"A Fast and Simple Procedure for the Determination of the Alkali Reserve."

Budapest, Orvosi Hetilap, Vol 104, No 12, 24 Mar 63, pages 556-557.

Abstract: [Author's Hungarian summary] The author reports on a modification of the Scribner method of determination of the alkali reserve. It can be carried out in any laboratory. Because of its precision and simplicity, it is recommended for routine tests. 2 Western references.

1/1

ABAYEV, Yu.I.; BOGUCHARSKOV, V.T.

Conditions for the survival of young roaches (*Rutilus rutilus*
heckeli) in the Beysug liman and methods of improving the
efficiency on the Beysug Fish Spawning and Rearing Farm.
Trudy AzNIIRKH no.6:119-125 '63. (MIRA 17:8)

Boguchevich, B.

YUGOSLAVIA/Pharmacology, Toxicology. Tranquilizers

V-1

Abs Jour : Ref Zhur - Biol., No 5, 1958, No 23197

Author : Boguchevich B.

Inst : Not Given

Title : Reserpine Use in Psychiatry

Orig Pub : Serpski arhiv tselok. lekar., 1957, 85, No 4, 440-455

Abstract : No abstract

Card : 1/1

BIESTEK, A.; BOGUCKA, H.; GAJCY, H.; KAKOL, H.

Isolation of bacteria synthesizing vitamin B12. Acta physiol. polon.
10 no.1:115-123 Jan-Feb 59.

1. Z Zakladu Badania Organopreparatow i Witamin Instytutu Lekow w
Warszawie Kierownik Zakladu: mgr. J. Iwanowska. Dyrektor Instytutu:
prof. dr P. Kubicowski.

(GASTROINTESTINAL SYSTEM, microbiology,

bact. synthesizing vitamin B12, isolation in animals
(Pol))

(VITAMIN B12,

isolation of gastrointestinal bact. synthesizing vitamin
B12 in animals (Pol))

(BACTERIA,

isolation of bact. synthesizing vitamin B12 (Pol))

B.A.

Bogucka, J.

C-3

2346. New method of assaying vitamin B₁₂ using *Lactobacillus* *feris* Berman, J. Bogucka, J. Iwanowska, and H. Kahol (*Polish Chem.*, 1962, 6, 22-23).--Wells punched in caramel-coloured nutrient agar made up with *L. feris* culture are filled with graded dilutions of the solution under assay. The diam. of the growth zones are $\propto$ the logarithm of the vitamin B₁₂ concn. of the solutions.
R. TRUSCOT.

BOGUCKA, J.

Analytical Abst.
May 1954
Biochemistry

1109. Application of paper chromatography for the determination of vitamin B₁₂ in liver extracts. J. Bogucka, J. Iwanowska and M. Kakol (*Przem. Chem.*, 1953, 32 [10], 512-413).—A biological method for the determination of up to 1 µg per ml of vitamin B₁₂ in liver extracts has been described by the authors (*Przem. Chem.*, 1953, 32, 14). Now a paper chromatographic method is reported, which allows the determination of a wide range of vitamin-B₁₂ contents in liver extracts of various degrees of purity, with the aid of an apparatus described by Hermanowicz and Obuchowska (*Przem. Chem.*, 1950, 29, 640). Sample of 0.002 ml of the examined soln. are placed on paper strips previously impregnated with KH₂PO₄ and dried at 40° C. A mixture of 8 ml of n-butanol, 10 ml of ethanol and 100 ml of water serves as solvent. The dry chromatogram is developed on agar inoculated with a strain of *E. coli*. After 18 hr. a well-defined elliptic chromatogram is obtained, which is measured planimetrically. The vitamin-B₁₂ content is calculated with the aid of a graph, in which for a standard vitamin-B₁₂ soln. the chromatographic zones are plotted against the log. of vitamin B₁₂ concn. H. BUNSTIN

KAKOL, Helena; BOGUCKA, Jadwiga; GAJCY, Hanna

Synthesis of vitamin B2 in using of *Eremothecium ashbyii*. Acta
physiol.polon. 12 no.1:181-188 Ja-F '60.

1. Z Zakladu Badania Organopreparatow i Witamin Instytutu Lekow
w Warszawie. Kierownik Zakladu: mgr J. Iwanowska.

(FUNGI metab.)

(VITAMIN B2 metab.)

KAKOL, Helena; BOGUCKA, Jadwiga; GAJCY, Hanna

Chromatographic determination of folic acid with the aid of streptococcus faecalis. Acta physiol pol 12 no.6:869-880 '61.

1. Zaklad Badania Organopreparatow i Witamin Instytutu Lekow w Warszawie.
Kierownik: mgr. Iwanowska, J. Adres autorow: Instytut Lekow, Warszawa,
ul. Długa 16.

(Chromatography)

KAKOL, H.; BOGUCKA, J.; GAJCY, H.

Microbiological determination of folic acid in simple pharmaceutical preparations by the cup method. Acta physiol. polon. 13 no.5:671-677 162.

1. Z Instytutu Lekow w Warszawie Dyrektor: prof. dr P. Kubikowski
Z Zakladu Biochemii Instytutu Lekow Kierownik: mgr J. Iwanowska.
(FOLIC ACID) (BIOLOGICAL ASSAY) (STREPTOCOCCUS FAECALIS)

KAKOL, Helena; BOGUCKA, Jadwiga; GAJCY, Hanna

Determination of vitamin B 12 (cyanocobalamine) in liver preparations with the use of *Lactobacillus leichmanii* and paper chromatography. Med. dosw. mikrobiol. 16 no.1:69-72 '64.

1. Z Zakladu Biochemii Instytutu Lekow w Warszawie.

KAKOL, Helena; BOGUCKA, Jadwiga; GAJCY, Hanna

Biochemical analysis of liver extracts of the "crude" type
after alkaline hydrolysis. Acta physiol. Pol. 16 no.3:475-483
My-Je ' 65.

1. Zaklad Biochemii Instytutu Lekow w Warszawie (Dyrektor
Instytutu: prof. dr. P. Kubikowski; Kierownik Zakladu: mgr.
J. Iwanowska).

BOGUCKA, MARIA.

Gdanskie rzemioslo tekstylne od XVI do polowy XVII wieku. (1. wyd.)
Wroclaw, Zaklad im. Ossolinskich-Wydawnictwo, 1956. 319 p.
(Towarzystwo Milosnikow Historii. Badania z dziejow rzemiosla i handlu
w epoce feudalizmu, 4)
(Textile handicraft in Danzig from the 16th to the mid-17th century.
1st ed. bibl.)

CtY Not in DLC

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957. Uncl.

COUNTRY	:	Poland	H-17
CATEGORY	:	Chemical Technology. Chemical Products and Their Applications--Pharmaceuticals. Vitamins. Anti-	
ABS. JOUR.	:	RZKhim., No. 5 1960, No.	19039
AUTHOR	:	Ledochowski, Z., Bogucka, M., Ledochowski, A., and	**
INST.	:	Not given	
TITLE	:	Synthesis of the 2-(diethylamino)-ethylamide of p-aminobenzoic Acid for Industrial Applications	
ORIG. PUB.	:	Przemysl Chem, 38, No 2, 91-92 (1959)	
ABSTRACT	:	The synthesis of the sulfate and hydrochloride of 2-(diethylamino)-ethylamide of p-aminobenzoic acid (a diuretic [sic]), used in the treatment of heart diseases, is reported. The procedure can be used in the industrial scale production of the preparation. The bibliography lists 26 titles. From authors' summary	
		* biotics.	
CARD: 1/1		** Chimiak, A.	291

LEDOCHOWSKI, Zygmunt; LEDOCHOWSKI, Andrzej; CHIMIAK, Andrzej; DUTKIEWICZ, Barbara; BOGUCA, Maria; WYSOCKA, Barbara; SCKOŁOWSKA, Teresa; WASIELEWSKI, Czesław; STEFANIAK, Lech

Research on tumor-inhibiting compounds. I. Synthesis of some N,N-dimethyl-1, n-diaminoalkanes. Rocz chemii 33 no.6:1291-1298 '59. (EEAI 9:9)

1. Katedra Technologii Srodkow Leczniczych Politechniki, Gdansk i Pracownia Nr 8 Zakladu Syntezy Organicznej Polskiej Akademii Nauk Gdansk.

(Tumors) (Amino group) (Paraffins) (Methyl group)

LEDOCHOWSKI, Zygmunt; LEDOCHOWSKI, Andrzej; BOGUCKA, Maria; ORLOWSKI,
Włodzimierz; WOJTANIA, Jerzy; DUNAŁ, Tadeusz; ADAMCZEWSKI, Benedykt

Research on tumor inhibiting compounds. VI. Synthesis of some
4-(dimethylaminoalkylamino)-quinolines. Roczniki chemii 34 no.3/4:
953-957 '60. (EEAI 10:3)

1. Katedra Technologii Środków Leczniczych Politechniki, Gdańsk.
(Tumors) (Aminodimethylaminoquinoline)
(Alkyl groups)

JANCZEWSKI, Marian; PYTLARZ, Jerzy; BOGUCKA, Maria

On the synthesis and properties of naphthalene disulphinic acids. VI.
Coupling of naphthalene disulphinic acids with α, β -unsaturated compounds. Rocz chemii 35 no.5:1487-1494 '61.

1. Katedra Chemii Organicznej, Uniwersytet im. M. Curie-Sklodowskiej, Lublin.

L 47762-66

ACC NR: AP6031703

(N)

SOURCE CODE: PO/0099/66/040/003/0489/0492

AUTHOR: Bogucka, Maria; Ledochowski, Zygmunt (Deceased) 13

ORG: Department of Chemistry and Technology of Drugs, Technical University, Gdansk
(Katedra Chemii i Technologii Lekow Politechniki)

TITLE: Research of tumor inhibiting compounds. XXX. Synthesis of some methoxy-
bromoderivatives of 9(4'-dimethylaminobutylamino)-acridine

SOURCE: Roczniki chemii-annales societatis chimicae polonorum, v. 40, no. 3, 1966,
489-492

TOPIC TAGS: cancer drug, chemical synthesis, brominated organic compound

ABSTRACT: Five new bromo derivatives of the methoxychloro-9(4'-dimethyl-
aminobutylamino)-acridine series were prepared and screened for anti-tumor
activity in the Miyamura test. None of these were active against Sarcoma
Sa 180. Some other compounds were active in a single test. Detailed results
of biological tests will be published later. The authors thank Doctor
E. Kozlowski for carrying out the elementary analysis. Orig. art. has:
2 tables. [JPRS: 36,002]

SUB CODE: 07, 06 / SUBM DATE: 05Jun64 / ORIG REF: 006 / SOV REF: 001

Card 1/1

MULLER, Ludwik, doc. dr inz.; BOGUCKA, Stanisława, mgr, st. asystent

Influence of errors in the construction of the mesh on the work of a gear. Przegl mech 23 no. 4:102-105 25 F '64.

1. Kierownik Katedry Podstaw Konstrukcji Maszyn Gorniczych oraz kierownik Zakladu Badan Mechanicznych Przekladni Zebatych, Politechnika Slaska, Gliwice (for Muller).
2. Katedra Matematyki B, Politechnika Slaska, Gliwice (for Bogucka).

BOGUCKI A.

BOGUTSKIY, A. (Varshava, Pol'skaya Narodnaya Respublika)

Illustrating the processes taking place in a blast furnace. Khim. v shkole
18 no.1:79 Ja-F '63. (MIRA 16:4)
(Chemistry—Experiments) (Lead oxides) (Reduction, Chemical)

BOGUCKI, Andrzej, mgr inż.

Optimum process control settings through generalized frequency responses. Pomiary 9 no.12:618-623 D '63.

1. Zakład Automatyki, Instytut Mechaniki Precyzyjnej, Warszawa.

BOGUCKI, A.; WOJCIK, M.

Results of the measurements of voltage and frequency characteristics of a steady load. Pt. 2. p. 103

ENERGETYKA (Ministerstwo Gornictwa i Energetyki oraz Stowarzyszenie Elektrykow Polskich) Bytom, Poland. Vol. 13, no. 4, Apr 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 9, September 1959.
Uncl.

BOGUCKI, Antoni, dr., inz.; WOJCIK, Marian, inz.

~~Equations of natural static~~ voltage characteristics of the reactive power received by typical consumer groups. Energetyka Pol 16 no.2: 53-56 '62.

1. Zaklad Sieci Elektrycznych.

BOGUCKI, Antoni, dr.inz.; WOJCIK, Marian, inz.

Steady-state voltage characteristics of the active power
consumption of typical groups of electric power consumers.
Energetyka Pol 16 no.7:213-215 J1 '62.

1. Instytut Energetyki, Warszawa.

BOGUCKI, Antoni, dr.inz.; WOJCIK, Marien, inz.

Equations of the steady-state frequency characteristics of active power consumption taken for typical consumer groups. Energetyka Pol 16 no.8:251-253 Ag '62.

1. Instytut Energetyki, Warszawa.

BOGUCKI, Antoni, dr inż.

The power coefficient of industrial plants and the voltage of the supply. Gosp paliw 11 no.7:265-268 J1 '63.

1. Katedra Sieci i Układow Elektroenergetycznych, Politechnika, Gliwice.

BOGUCKI, Antoni, dr inz.; WOJCIK, Marian, inz.

Equations of steady-state frequency characteristics of reactive power consumption for typical consumer groups. Energetyka Pol 17 no.5:149-151 My '63.

1. Instytut Energetyki, Katowice.

BOGUCKI, Antoni, dr inz.

Influence of the change of the voltage level on the transmission losses in middle-voltage networks. Pt. 1. Energetyka Pol 17 no. 7:211-213 J1 '63.

1. Katedra Sieci i Układow Elektroenergetycznych, Politechnika Slaska, Gliwice.

BOGUCKI, Antoni, dr inz.

Effect of the variation of the voltage level on the transmission losses in medium voltage networks. Pt.2. Energetyka Pol 17 no.8: 238-241 Ag '63.

1. Politechnika, Gliwice.

RZEPECKI, Wit; BOGUCKI, Bogusław

Thoracoplasty in twin pregnancy. Ginekol pol 25 no.2:185-190
Ap-Je '54. (REAL 3:8)

1. Państwowy Zespół Sanatoriów Przeciwnieżylnych w Zakopanem,
Dyrektor: dr S. Frenkel. 2. Zakład Fizjochirurgii Instytutu
D.i.S.K.L., Kierownik: dr Wit Rzepecki. 3. Sanatorium im dr.
O. Sokolowskiego, Dyrektor: dr L. Sadłowska.

(PREGNANCY, in various diseases,

*tuberc., pulm., thoracoplasty in twin pregn.)

(TUBERCULOSIS, PULMONARY, in pregnancy,

*twin pregn., thoracoplasty)

BOGUCKI, D.

BOGUCKI, D. Calculation of the driving power for buckets of a dredging machine. p. 241.

Vol. 16, no. 6, June 1956

GOSPODARKS WODNA

TECHNOLOGY

Warszawa, Poland

So: East European Accession, Vol. 6, no. 2, Feb. 1957

BOGUICKI, Dariusz, mgr inż.

Calculation criterion for the selection of ship propelling. Biul
techn Cegielski 5:24-27 Special issue '61.

BOGUCKI, Dariusz, mgr., inż.

A marine diesel engine of polish construction on the test bed. Bud
okretowe Warszawa 6 no.8:248-250 '61.

1. Centralne Biuro Konstrukcji Okretowych nr 1, Gdansk.

(Poland—Marine diesel motors)

BOGUCKI, Dariusz, mgr inż.

Modern propulsion systems for fishing vessels. Bud okretowe
Warszawa 3 no.5:173-176 My '63.

1. Centralne Biuro Konstrukcji Okretowych Nr 1, Gdansk.

BOGUCKI, Jerzy

An attempt to determine the microhabitat requirements of the small red ant (*Formica rufa-pratensis minor* Gössw.). Sylwan 104 no.2:57-60 F '60.

1. Katedra Ochrony Lasu, Wyższa Szkoła Rolnicza, Poznań.

BOGUCKI, Leonard

Piperazine therapy of helminthiasis in children. Polski tygod.
lek. 11 no.27:1206-1208 2 July 56.

1. Ze Szpitala Rejonowego im. J. Badurskiego w Makowie Podhal.;
dyrektor: dr. med. Leonard Bogucki, Makow Podhalanski, ul. Szpitalna
711.

(ASCARIASIS, therapy,
piperazine (Pol))
(PIPERAZINE, therapeutic use,
ascariasis (Pol))

BOGUCKI, MIECZYSLAW

Poland/Chemical Technology. Chemical Products and Their Application -- Food
industry, I-28

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 6702

Author: Bogucki, Mieczyslaw

Institution: Institute of the Meat Industry

Title: The Tasks of the Institute of the Meat Industry

Original

Publication: Gospod. miesna, 1955, 7, No 7, 8-9

Abstract: The newly established Institute of the Meat Industry will carry out scientific research work pertaining to economics, organization and techniques of production and also to the shipping of meat products. Much attention is to be devoted to automation of production and transport.

Card 1/1

BOGUCKI, Mieczysław

Rearing of *Nereis diversicolor* O.F. Müller under laboratory conditions.
Przegl zoolog 6 no.3:232-234 '62.

1. Instytut Biologii Doswiadczałnej im. Nenckiego, Warszawa.

1ST AND 2ND CODES										3RD AND 4TH CODES									
PROCESSES AND PROPERTIES INDEX																			
<i>Bozucki</i> <i>119</i> Inhibitive action of the colonic fluid of the sea urchin on membrane formation and segmentation. M. BOZUCKI. <i>Acta Biol. Expol.</i> (Warsaw) 5, 47-55(1930).—The fluid is without influence on the formation of fertilization membranes and on segmentation of fertilized eggs, except in those cases in which it contains digestive enzymes. These are inactive in alk. media such as sea water, washing with which, therefore, entirely removes the apparent inhibitive influence of the colonic fluid. B. C. A.																			
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POJUCKI, M.

3rd Conference of Polish Hydrobiologists. p. 357.
(POLSKIE ARCHIWUM HYDROBIOLOGII. Vol. 3, 1956, Warszawa, Poland.

SO: Monthly List of East European Accessions (SEAL) LC. Vol. 6, no. 12, Dec. 1957.
Uncl.

Bogucki, M.

13th International Congress of Limnologists. p.81

(Ekologia Polska, Seria B. Vol. 3, no. 1, 1957. Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, vol. 6, no. 10, October 1957. Uncl.

BOGUCKI, M.

Dr. Marian Gieysztor; obituary. Polskie arch hydrobiol 10:9-13
'62.

BOGUCKI, M.; WOITCZAK, A.

Contractility of isolated muscles of *Nereis diversicolor* cultured in hypotonic media. *Polskie arch hydrobiol* 10:231-239 '62.

1. Nencki Institute of Experimental Biology, Warsaw.

BOGUCKI, M.

The influence of salinity on the maturation of gametes of
Nereis diversicolor O. F. Muller. *Polskie archiw hydrobiol*
11 no. 3: 343-347 '63.

1. Nencki Institute of Experimental Biology, Warsaw.

BOGUCKI, M.; WOJTCZAK, A.

Content of body water in *Nereis diversicolor* O.F.M. in various medium concentrations. *Polskie arch hydrobiol* 12 no. 1:125-143 '64.

1. Nencki Institute of Experimental Biology, Warsaw.

BOGUCKI, Mieczyslaw

Preface. Polskie arch hydrobiol 11:Supplement:3-6 '63.

WOLNY, P., BOGUCKI, Mieczysław

Book reviews. Polskie archiw hydrobiol 11 no. 3: 395-398
'63.

BOGUCKI, Ryszard

New concepts of the pathogenesis and therapy of megaloblastic anemia. Polski tygod.lek. 10 no.15:489-491 12 Apr 55.

1. Z II Zakladu Chorob Wewnetrznych I D S K L; ordynator: prof dr W. Hartwig. Warszawa, ul. Dobra 2 m. 17.

(ANEMIA, HYPERCHROMIC,
pathogen. & ther., new concepts)

BOGUCKI, Ryszard; ZGLICZYNSKI, Stefan

Cardiac glycosides in medical practice. Polskie arch. med.
wewnetrz. 30 no.11:1405-1417 '60.

1. Z I Zakladu Chereb Wewnetrznych Studium Doskenalenia Lekarzy
Kierownik: praf. dr med. W. Hartwig.

(CARDIAC GLYCOSIDES ther)

BOGUCKI, Ryszard

Pituitary and adrenal reserve following prolonged adrenocortical therapy. Preliminary communication. Reum. Pol. 2 no. 2:89-96 '64.

1. Z I Oddziału Chorob Wewnętrznych Instytutu Reumatologicznego (Kierownik: doc. dr med. J. Kwoczyński; Dyrektor Instytutu Reumatologicznego: dr med. W. Brühl).

Bogucki, T.

POL.

✓ Sulfur compounds in neutral oils from coal tar. K. Zieborak and T. Bogucki. *Przemysl. Chem.* 9, 816-7 (1933) (English summary). Neutral oil obtained from $C_{18}H_{34}$ oil by removing tar acids and bases and contg. 0.82% S was rectified in a lab. column with Raschig rings, fractions were taken, and the amt. of S in each fraction was calculated; the higher-boiling fraction (18%) was washed with CaH_2 and distd. in an Engler flask. Two maxima of S content were formed in the fraction b. 182-8° (0.29%) and the fraction b. 223° corresponding to $C_{18}H_{34}S$ (2.68%). In various fractions of $C_{18}H_{34}Me$ oil the S content remained const. (0.50%).
Gene A. Wozny

OK

Bogucki T.

3

POL.

3332

000.730.3 : 00.005.5

Bogucki T. Purification of 2-Methylnaphthalene by Continuous Crystallization.

"Czyszczenie 2-metylnaftalenu za pomocą krystalizacji ciągłej".
Przemysł Chemiczny. No. 3, 1954, pp. 137—139.

• Pure 2-methylnaphthalene was obtained by crystallization of tar fraction from which bases and phenols have been removed. One section of the apparatus was used for continuous fractional crystallization without any solvent. Experiments have proved that the crystals grown on the cooled revolving surface of the cylinder contain a considerable amount of mother liquor which should be separated by centrifugation or other mechanical means. It was shown that pure 2-methylnaphthalene can be obtained in an apparatus composed of three or five sections.

*Smu
EM*

BOGUCKI, T.

(MOTORYZACJA, Vol. 8, No. 12, Dec. 1954, Warszawa, Poland)

"Is the reconditioning of an entire car feasible?" p. 346

SO: MONTHLY LIST OF EAST EUROPEAN ACCESSIONS, I.C., Vol. 3, No. 4, APRIL 1954

Bozick, W
AIR

Buckling Problems
6

061. W. Bozick, "Design of steel columns (Projektowanie .
slupów stalowych)," *Inżyn. Budown.*, Mar. 1914, vol. 5, pp. 116
120

A formula for the critical stress of a steel beam is derived in
terms of its fineness ratio, allowing for eccentricity of the load
and nonhomogeneity of the beam. A. W. Wundheiler, USA

June 11/8

BOGUCKI, W.

Tensiometric testing of the elements of a bascule bridge. p.286.
DROGOMICTWO (Instytut Techniki Budowlanej) Warszawa
Vol. 10, no. 12, Dec. 1955

So. East European Accessions List

Vol. 5, No. 9

September 1956

PODOLSKI, H., Nawozynski, A.

Investigation of the performance of piles subject to horizontal force by means of an ohmic resistance tensiometer. p. 241.
(INZINIERIA I BUDOWNICTWO. Vol. 13, no. 6, June 1966, Warszawa, Poland)

SO: Monthly List of East European Accessions (SEAL) LC. Vol. 6, no. 12, Dec. 1957.
Uncl.

BOGUCKI, W.

BOGUCKI, W. Concerning the accident in Raciborz. p. 119

Vol. 28, no. 3, Mar. 1956
PRZEGLAD BUDOWLANY
TECHNOLOGY
Warszawa, Poland

So: East European Accession, Vol. 6, no. 2, Feb. 1957

BOGUCKI, W.

AUTHORS: Bogutskiy, V.A., Doctor of Technical Sciences, Professor
and Kavchinskiy, A.A., Magister SOV-98-58-9-12/21

TITLE: An Analysis of the Functioning of Piles Under Horizontal
Stress (Issledovaniye raboty svay nagruzhennykh gorizonta'-
l'noy siloy)

PERIODICAL: Gidrotekhnicheskoye stroitel'stvo, 1958, Nr 9, pp 37 - 39
(USSR)

ABSTRACT: The authors describe experiments conducted by the Construc-
tional Section of the Gdansk Polytechnical Institute (Po-
land) in collaboration with the Maritime Institute, to de-
termine the stress of a wooden pile driven into the soil.
The stress indicators usually used for testing the metal-
lic constructions were used in this experiment. The ex-
periment is described in detail. The results of the stress,
caused by different loads on the top of the pile, and re-
gistered on the indicators, were transcribed into graph
form (fig. 5) and compared with results obtained by theo-
retical calculation according to the method of D.V. Angel'-
skiy. The comparison showed the similarity of results. The
practical method is recommended for the use of planners of

Card 1/2

An Analysis of the Functioning of Piles Under Horizontal Stress SOV-98-58-9-12/21

wooden bridges. There are 3 diagrams, 3 graphs, 1 table and 2 Soviet references.

ASSOCIATION: Gdan'skiy politekhnicheskii Institut (The Gdansk Polytechnical Institute, Poland)

1. Beams--Stresses 2. Wood--Properties 3. Stress analysis

Card 2/2

BOGUCKI, Wladyslaw, prof. dr. inz.

Professor Bronislaw Bukowski. Budown ladowe no.4:5-7 '61.

1. Dziekan Wydzialu Budownictwa, Politechnika, Gdansk